



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Applications of: )  
 )  
 K. GUNDERSON et al. )  
 )  
 Application No.: 09/394,230 )  
 )  
 Filed: September 13, 1999 )  
 )  
 For: NUCLEIC ACID ANALYSIS USING )  
 COMPLETE N-MER ARRAYS )

Commissioner of Patents and Trademarks  
U.S. Patent and Trademark Office  
Customer Window,  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

**SUBMISSION OF REVOCATION OF ORIGINAL  
POWER OF ATTORNEY AND GRANT OF NEW POWER  
BY ASSIGNEE(S)**

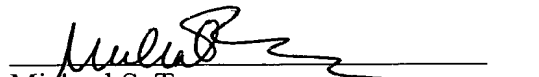
Sir:

Enclosed are the following papers:

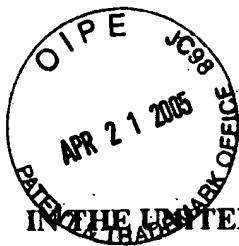
1. Revocation of Original Power of Attorney and Grant of New Power of Attorney with Rule 3.73(b) Certificate
2. Change of Correspondence Address

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

  
Michael S. Tuscan  
Reg. No. 43,210

Dated: April 21, 2005  
Morgan, Lewis & Bockius LLP  
1111 Pennsylvania Ave., NW  
Washington, DC 20004  
Tel: 202.739.3000  
Fax: 202.739.3001



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Applications Assigned to:

Affymetrix Inc.

Application No.: (see list below)

For: **NUCLEIC ACID LABELING COMPOUNDS;**

**FUNCTIONALIZED SILICON COMPOUNDS  
AND METHODS FOR THEIR SYNTHESIS AND USE;**

**NUCLEIC ACID ANALYSIS USING  
COMPLETE N-MER ARRAYS;**

**REVOCATION OF ORIGINAL POWER OF ATTORNEY  
AND GRANT OF NEW POWER OF ATTORNEY**

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U.S. Patent and Trademark Office  
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401 Dulany Street  
Alexandria, VA 22314

Assignee hereby revokes all previous Powers of Attorney in the application serial numbers listed on pages 2-3 and hereby grants their power of attorney to the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute these applications; to insert in the parentheses below, the application number of said application when known, and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.

**Customer No. 000033522**

Please direct all telephone inquiries to:  
**Michael S. Tuscan**  
**(202) 739-5870**

	<u>Attv. Docket No.</u>	<u>Appln. No.</u>	<u>Date Filed</u>	<u>Reel/Frame No.</u>
1.	0056297-5029	10/745,916	December 23, 2003	014418/0619
2.	056297-5030-06	10/853,378	May 25, 2004	010588/0335
3.	056297-5030-07	10/857,329	May 25, 2004	010588/0335
4.	056297-5030-08	10/857,283	February 28, 2004	010588/0335
5.	056297-5030-09	10/857,247	May 28, 2005	010588/0335
6.	056297-5031	09/394,230	September 13, 1999	010476/0672
7.	056297-5035-03	10/452,519	June 2, 2003	011824/0316
8.	056297-5035-04	11/037,065	January 18, 2005	011824/0316
9.	056297-5035	09/126,645	July 31, 1998	9593/0895
10.	056297-5036	09/952,387	September 11, 2001	012689/0536
11.	056297-5036-01	10/842,778	May 11, 2004	012689/0536
12.	056297-5037	10/097,113	March 12, 2002	012987/0937
13.	056297-5037-02	10/641,677	August 15, 2003	014256/0031

**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

Affymetrix Inc., a corporation doing business in Santa Clara, California, certifies that it is the assignee of the entire right, title and interest in the patent applications identified above by virtue of assignments filed in the U.S. Patent and Trademark Office.


To the best of the undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that

all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**Name: Philip McGarrigle**

**Title: Chief Intellectual Property Counsel and Assistant Corporate Secretary**

Signature: 

Date: April 20, 2005



PATENT  
ATTORNEY DOCKET NO.: 56297-5031

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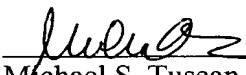
**CHANGE OF CORRESPONDENCE ADDRESS**

Please change the correspondence address from that listed in the original Combined Declaration and Power of Attorney in this application to:

**Customer Number 000033522**

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

  
\_\_\_\_\_  
Michael S. Tuscan  
Reg. No. 43,210

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